

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/699,212

Confirmation No.:

2780

**Applicant** 

David R. Hennings et al.

Filing Date

October 30, 2003

Title

Endovenous Closure of Varicose Veins with Mid Infrared Laser

Group Art Unit:

3739

Examiner

David M. Shay

Docket No.

15487.4002 (formerly NSL 501)

Customer No.

34313

## FOURTH INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98(a)(2)(i), only copies of foreign patent documents and non-patent literature are to be enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING (37 CFR §1.8)

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: February 24, 2005

Lynne/Fulme

DOCSOC1:160085.1 15487-4002 J2G Applicant Appl. No. Examiner Docket No.

David R. Hennings et al. 10/699,212 David M. Shay 15487.4002 (Formerly NSL-501)

## INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that it					
(1) within three months of the filing date of the application, which is not a continued prosecution					
application filed under § 1.53(d); or (2) within three months of entry of the national stage as set fort					
in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the					
mailing of a first Office action after filing a request for continued examination under § 1.114. Thus					
no fee is required.					
However, if the undersigned is in error in this regard, Applicant respectfully reque					
that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and					
charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.					
However, if the undersigned is in error in this regard, Applicant respectfully requests					
that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a					
statement under 37 CFR § 1.97(e) is included below, thus no fee is required.					
This IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office					
action on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance					
under 37 CFR § 1.311.					
The fee due under 37 CFR § 1.17(p) is submitted herewith.					
A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the					
event that this IDS is not received before a Final Action or a Notice of Allowance,					
then Applicant respectfully requests that the Office consider the filing of these paper					
to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR					
§ 1.17(p) to the deposit account below.					
This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37					
CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.					
A statement under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is					
submitted herewith.					

David R. Hennings et al. 10/699,212

Applicant Appl. No. Examiner

David M. Shay

Docket No.

15487.4002 (Formerly NSL-501)

	STATEMENT UNDER 37 CFR § 1.97(e):				
	Each item contained in this IDS was first cited in any communication from a foreign patent				
office	in a counterpart foreign application not more than three months prior to the filing of this IDS.				
	No item contained in this IDS was cited in a communication from a foreign patent office in a				
counte	rpart foreign application, and, to the knowledge of the person signing this statement after				
making	g reasonable inquiry, no item of information contained in this IDS was known to any				
individ	lual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.				
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:				
	A check in the amount of is enclosed for the above fee(s).				
	Please charge to Deposit Account No. 15-0665 for the above fee(s).				
$\boxtimes$	The Commissioner is authorized to charge any fees required by the filing of these papers, and				
to cred	it any overpayment to Orrick, Herrington & Sutcliffe's Deposit Account No. 15-0665.				
	Respectfully submitted,				
	ORRICK, HERRINGTON & SUTCLIFFE LLP				
Dated:	February 23, 2005  By: James W. Geriak, Reg. No. 20,233				

ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614 949/567-6700 Telephone 949/567-6710 Facsimile

PTO/SB/08a (08-03)

Approved for use through 7/31/06. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Pa Substitute for form 1449A/ Complete if Known 10/699,212 Application Number Filing Date October 30, 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Hennings et al. Art Unit 3739 **Examiner Name** David M. Shay (use as many sheets as necessary) 15487.4002 Sheet Attorney Docket Number

U.S. Patent Document	Publication Date	Name of Patentee or	
1 2 (if known)			
Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	
5,022,399	6/11/1991	Biegeleisen	
2004/0010248	1/15/2004	Appling et al.	
_ _		5,000	

	FOREIGN PATENT DOCUMENTS						
Examiner	Foreign Patent Document	Publication Date	Name of Patentee or	-			
Initials	Cite No.1	Foreign Patent Document  Country <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	T <sup>6</sup>		
			<del>/</del>		<del></del>		
			-				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
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Examiner	DOCSOC1:160086.1	Date	
Signature	15487-4002	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicants unique citation designation number (optional). <sup>2</sup>See Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govern by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450